

MAY 31 2005

Docket No. HOE96/F318

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Fritz Schwertfeger .

Group Art Unit: 1762

Appln. No.: 09/308,770

Examiner: Kirsten Jolley

Filed: October 28, 1999

Confirmation No.: 6628

For: **METHOD FOR PRODUCING ORGANICALLY MODIFIED,  
PERMANENTLY HYDROPHOBIC AEROGELS**

OFFICIAL PAPER - EXAMINER Kirsten Jolley

Facsimile No. 1-703-872-9306

(Total Number of Pages, including this sheet: 16)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450RECEIVED  
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I hereby certify that the attached paper (along with any paper referred to as attached or enclosed therein) is being transmitted *by facsimile* to the United States Patent and Trademark Office, Fax. No. 1-703-872-9306, on May 31, 2005.

  
Robert M. Amici  
Reg. No. 52,554

Enclosure: Transmittal of Combined Amendment & Petition for Extension of Time (2x)  
Amendment and Response to Office Action

**COMBINED AMENDMENT & PETITION FOR EXTENSION OF  
TIME UNDER 37 CFR 1.136(a) (Large Entity)**

Docket No.  
**HOE96/F318**

In Re Application Of: **FRITZ SCHWERTFEGER**

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
09/308,770	October 28, 1999	Kirsten Jolley		1762	6628

Invention: **METHOD FOR PRODUCING ORGANICALLY MODIFIED, PERMANENTLY HYDROPHOBIC AEROGELS**
COMMISSIONER FOR PATENTS:

This is a combined amendment and petition under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the Office Action of December 29, 2004 in the above-identified application.  
*Date*

The requested extension is as follows (check time period desired):

☐ One month    ☒ Two months    ☐ Three months    ☐ Four months    ☐ Five months

from: March 29, 2005    until: May 31, 2005  
*Date*    *Date*

The fee for the amendment and extension of time has been calculated as shown below:

CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	36 -	24 =	12	x \$50.00	\$600.00
INDEP. CLAIMS	2 -	2 =	0	x \$200.00	\$0.00
FEE FOR AMENDMENT					\$600.00
FEE FOR EXTENSION OF TIME					\$450.00
TOTAL FEE FOR AMENDMENT AND EXTENSION OF TIME					\$1,050.00

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**COMBINED AMENDMENT & PETITION FOR EXTENSION OF  
TIME UNDER 37 CFR 1.136(a) (Large Entity)****Docket No.  
HOE96/F318**

The fee for the amendment and extension of time is to be paid as follows:

- ☐ A check in the amount of \_\_\_\_\_ for the amendment and extension of time is enclosed.
- ☒ Please charge Deposit Account No. 03-0060 in the amount of \$1,050.00
- ☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No.
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☐ Any patent application processing fees under 37 CFR 1.17.
- ☒ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 03-0060
- ☐ Payment by credit card. Form PTO-2038 is attached.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

  
Signature

Dated: May 31, 2005

Robert M. Amici  
Reg. No. 52,554  
CABOT CORPORATION  
Law Department  
157 Concord Road  
Billerica, MA 01821

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

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07/01/05 PAGE/REV05